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USIB-D-46.8/19
(COMIREX-D-25.17/117)
17 October 1967



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UNITED STATES INTELLIGENCE BOARD

MEMORANDUM FOR THE UNITED STATES INTELLIGENCE BOARD

SUBJECT : South China/North Vietnam and Sino-Indian Border
Photographic Reconnaissance 10-16 October 1967

1. The attached report on the subject by the Chairman, Committee on Imagery Requirements and Exploitation (COMIREX), is circulated for the information of the United States Intelligence Board (USIB).

2. It is not contemplated that the attached report will be placed on the agenda unless a USIB Principal so requests prior to the close of business 20 October. In the absence of such a request, it will be considered for record purposes that USIB "noted" the subject report on that date.

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Executive Secretary

Attachment

NRO review(s) completed.

DOS and JCS review(s) completed.



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Report to the United States Intelligence Board

by

Chairman, COMIREX

on

South China/North Vietnam and Sino-Indian Border

Photographic Reconnaissance

10-16 October 1967

1. The following is a report on photographic coverage of:

a. Priority "Base Line" targets in South China and North Vietnam as defined by the Board on 3 March 1966^a (paras 2-6);

b. North Vietnam to detect the introduction of offensive missile systems^b (paras 7 and 8);

c. Targets in Laos adjacent to the South China border^c (no coverage);

d. Targets in the Sino-Indian Border area^d (no coverage).

South China/North Vietnam - "Base Line"

2. Changes to Priority Targets: The total number of priority targets increased from 170 to 178. The increase was the result of subdividing eight ground force installations in South China into smaller areas in order to facilitate surveillance coverage.

^a USIB-D-41.14/283 (COMOR-D-25/207), 4 March 1966

^b Memo to Holders of USIB-D-41.14/308 (COMOR-D-25/220), 23 May 1967

^c USIB-D-41.14/260 (COMOR-D-25/184), 13 September 1965

^d USIB-D-41.14/276 (COMOR-D-25/201), 19 January 1966

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3. Missions during the Period: A BLACK SHIELD mission was flown on 15 October; the results are not available.

4. Base Line/Surveillance Coverage Reported during the Period:
The BLACK SHIELD mission, flown 6 October, acquired surveillance coverage of seven priority targets in North Vietnam and three in South China. [Redacted] missions flown in previous reporting periods acquired surveillance coverage of three priority targets in North Vietnam.

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5. Tab A: Lists all priority targets and shows the status of Base Line/Surveillance coverage as follows:

Column 2 - Underlining indicates base line or surveillance coverage added since the last report.

Column 4 - Base Line coverage since 1 March 1966 shown by date.

Column 5 - The number of times surveillance coverage has been added to the base line photography.

Column 6 - Date of the most recent base line/surveillance quality coverage.

6. The Map at Tab B: Shows the distribution of the 178 targets illustrating the primary areas for lines of communication by shading. The 153 targets listed in Tab A which have been covered by base line quality photography since 1 March 1966 are shown by a black dot, the remainder of the 178 by a black circle. Arrows indicate base line/surveillance coverage added during the reporting period.

North Vietnam - "Offensive Missiles"

7. There has been no report of photographic detection of the introduction of offensive missile systems into North Vietnam.

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8. The Map at Tab C: Shows the high resolution photographic coverage of North Vietnam (80% or better cloud-free) that has been reported in the three week period ending 16 October. This has been reported in accordance, with the photo reconnaissance area grid system. In addition to area coverage, the map shows ten targets that could most likely reveal the introduction of offensive missile systems into North Vietnam. An eleventh target, the Kun Ming railroad yards, is located at 2501N and is consequently off the map.

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Chairman
Committee on Imagery Requirements
and Exploitation

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Status of Base Line/Surveillance* Coverage since 1 March 1966

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	<u>Target Name</u>	<u>Ctry</u>	<u>Base Line</u>	<u>Surveillance</u>	<u>Most</u>
			<u>Since</u> <u>1 Mar 66</u>	<u>Added to</u> <u>Base Line</u>	<u>Recent</u> <u>Coverage</u>
	Yai Hsien Prob. Cruise Msl Site	Ch			
	An Shun Airfield U/C	Ch			
	Chan Chiang Afld (Ft. Bayard)	Ch			
	Chung An Airfield	Ch			
	Hai Kou Airfield	Ch			
	Hsin Cheng Airfield	Ch			
	Hsing Ning Airfield	Ch			
	Kuang Chou/Pai Yun Airfield	Ch			
	Kuei Yang/Lei Chuang Airfield	Ch			
	Lei Yang Airfield	Ch			
	Li Chia Tsun Airfield, U/C	Ch			
	Lien Cheng Airfield	Ch			
	Ling Shui Airfield	Ch			
	Liu Chou Airfield	Ch			
	Meng Tzu Airfield, West	Ch			
	Kuang Chou/Fo Shan Airfield	Ch			
	Nan Ning Airfield	Ch			
	Pao Shan Airfield	Ch			
	Shui Kou Airfield (Hui Yang)	Ch			
	Ssu Mao Airfield, North	Ch			
	Sui Chi Airfield (Lei Pei)	Ch			
	Pei Tun Airfield	Ch			
	Yun Nan I Airfield	Ch			
	Haiphong/Cat Bi Airfield	VN			
	Haiphong/Kien An Airfield	VN			
	Hanoi/Bac Mai Airfield	VN			
	Hanoi/Gia Lam Airfield	VN			
	Phuc Yen Airfield	VN			
	Lang Son Airfield	VN			
	Nan Ning Airfield, South	Ch			
	Kun Ming Airfield	Ch			

*Base Line photography must provide complete coverage to determine OB status, while subsequent Surveillance must be adequate to detect changes.

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Base Line Since 1 Mar 66 Surveillance Added to Base Line Most Recent Coverage 25X1

Target Name

Ctry

Swatow A/F, NE (Shan Tou)	Ch
Kep Airfield	VN
Ning Ming Airfield	Ch
Ping Yuan Chieh Airfield	Ch
Chia Lai Hsih Airfield	Ch
Tien Yang Airfield	Ch
Hsu Pu Airfield, U/C	Ch
Hao Lac Airfield	VN
Tsam Kong Nvl Base (Chan Chiang)	Ch
Yu Lin Naval Base	Ch
Hai Kou Naval Base	Ch
Shan Tou Naval Base	Ch
Huang Pu Naval Base	Ch
Shang Chuan Shan Isl. Naval Fac.	Ch
Ching Lan Naval Base	Ch
Pei Hai Naval Facility	Ch
Hai Men Shipyard (Shan Tou)	Ch
Hsin Hsing Shih Naval Facility	Ch
Kuang Chou Shipyard (Chu Chiang)	Ch
Haiphong Port Complex	VN
Pai Lung Port Facilities	Ch
Cam Pha Port Facilities	VN
Hon Gay Port Facilities	VN
Vinh/Ben Thuy Port Facility	VN
An Shun Susp. Military Activity	Ch
Shao Kuan Army Bks. Area	Ch
Chang Mu Tao Army Bks., W	Ch
Chang Ning/Hsin Hsu Army Bks.	Ch
Chang Ning/Hsin Hsu Army Bks.	Ch
Chang Chi Barracks Area	Ch
Chao An Army Bks., N. W.	Ch
Che Chiang Army Bks., S. E.	Ch
Che Li Military Activity	Ch
Che Tien Army Bks., South	Ch

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Target NameCtry

Base Line Since 1 Mar 66 Surveillance Added to Base Line Most Recent Coverage 25X1

Che Kung Storage Area	Ch
Chiang Cheng Military Instal.	Ch
Chin Pien Mil. Area (Lan Tsang)	Ch
Chu Ching Military Area	Ch
Chu Chou Ammunition Depot	Ch
Chu Hsiung Military Area	Ch
Fo Hai Army Bks, S (Meng Hai)	Ch
Heng Yang Munition Stg. Site 1	Ch
Heng Yang Ammo Depot, ENE	Ch
Hsia Kuan Bks & Hq 42nd Inf Div	Ch
Huang Pu Army Sp. Dp. E	Ch
Hui Yang Army Bks W & Ord Dp	Ch
Hui Yang Training Area	Ch
I Liang Army Bks., South #1	Ch
I Liang Army Bks., North	Ch
Kai Yuan Hq 13th Army	Ch
Kai Yuan Military Storage Area	Ch
Kan Chou Army Bks., S. W.	Ch
Keng Ma Army Barracks	Ch
Keng Wei Army Barracks, N.	Ch
Kuang Hu Mil. Area (Lei Pei)	Ch
Kuang Chou Mil. Storage Area	Ch
Kuang Chou Stor. Sha Ho, N. W.	Ch
Kuang Chou Ammo Dep. Shih Pai	Ch
Kuei Hsien Army Barracks	Ch
Kuei Lin Army Barracks	Ch
Kuei Yang Army Barracks, S.	Ch
Kuei Yang Storage Depot	Ch
Kun Ming General Sp. Depot	Ch
Kun Ming Storage Area, S. E.	Ch
Kun Ming Ammo & Sup Dp (Ta Pan Chian)	Ch
Lei Yang Army Barracks WSW	Ch
Lin Tsang Army Bks & Hq 42 Inf NE	Ch
Lung Men Ammunition Depot	Ch
Lung Men Military Activity	Ch

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Base Line Since 1 Mar 66	Surveillance Added to Base Line	Most Recent Coverage

Ma Li Po Supply Depot	Ch
Man Nai Army Bks (Meng Hun)	Ch
Mang Shih Army Bks. S (Lu Hsi)	Ch
Meng La Army Barracks, West	Ch
Meng Pan Military Camp	Ch
Meng Peng Prob. Mil. Bks.	Ch
Meng Tzu Army Barracks	Ch
Meng Tzu Military Activity	Ch
Mi Hu Army Bks Cpx (Chin Ping)	Ch
Chin Ping Supply Depot, N. W.	Ch
Mi Tu Army Bks & Sp (Hsin Cheng)	Ch
Pi Tsun Army Bks, North	Ch
<u>Ping Hsiang Ammo Depot</u>	Ch
<u>Ping Hsiang Army Depot</u>	Ch
Ping Hsiang Mil. Stor., East	Ch
Ping Hsiang Stor. Area, North	Ch
Po Hsi Chieh Army Bks (Pan Chi)	Ch
Pu Erh Mil. Bks. (Ning Erh)	Ch
Pu Erh Army Supply Depot, SSE	Ch
Pu Ning Army Barracks	Ch
Shan Tou Army Bks (Lien Tang)	Ch
Shang Lo Tsun Sp Dp & Bks Area	Ch
Shu Chang Sp Dp (Hai Kou)	Ch
Shuang Chiang Army Barracks	Ch
Ssu Mao Military Area	Ch
Ta Li Hq 14th Army	Ch
Tang Chia Mil. Instal (Chung Shan)	Ch
Teng Chung Army Bks., W	Ch
Teng Shung Army Bks A Sup. Area	Ch
Tsao Wu Storage Area	Ch
Wang Tai Munitions Storage	Ch
Yung Ping Army Barracks	Ch
Wen Shan Army Bks., West	Ch
Wen Shan Sup. Depot	Ch
Ho Kou Military Camp	Ch
Chiu Weng Yuan Army Bks., NE	Ch

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Tab A

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Base Line Since 1 Mar 66	Surveillance Added to Base Line	Most Recent Coverage
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Target NameCtry

Chiu Weng Yuan Army Bks., SW	Ch
I Chun Prob. Mil. Bks. Area	Ch
Chu Tien Military Installation	Ch
Lao Chiang Military Area	Ch
Fan Cheng Army Barracks	Ch
Yen Shan Mil. Bks & Stor. Area	Ch
Lung Tang Army Bks Tien Tun Yuan	Ch
Hai Feng Military Complex	Ch
Tien Yang Poss. Mil. Instal.	Ch
Niu Wo Pai Motor Parks	Ch
Lu Liang Storage Area	Ch
Chien Chuan Bks. Area	Ch
Hai Kang Hq. 144th Inf. Div.	Ch
Po Shang Military Camp	Ch
Tsa Ti Pao Road Improvement	Ch
Wu Pu Chieh Road Construction	Ch
Ssu Mao to Meng Tzu Road U/C	Ch
Nan Ning Complex	Ch
Kun Ming Complex	Ch
Kuang Chou Complex (Canton)	Ch
<u>Ping Hsiang Complex</u>	Ch
<u>Dong Dang Complex</u>	VN
<u>Phu Lang Thuong Complex</u>	VN
<u>Cao Bang Complex</u>	VN
<u>Lai Chau Complex</u>	VN
<u>Lang Son Complex</u>	VN
Mon Cay Complex	VN
Liu Chou Complex	Ch
Shan Tou Complex (Swatow)	Ch
Chan Chiang Complex	Ch
<u>Tien Yen Complex</u>	VN
Tuyen Quang Complex	VN
Yen Bai Complex	VN
Dien Bien Phu Complex	VN
Kep Complex	VN
Lao Kay Complex	VN

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Target Name

Ctry

Base Line Since 1 Mar 66	Surveillance Added to Base Line	Most Recent Coverage
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Heng Hsien HPP Lock & Dam
Haiphong RR Yard
Viet Tri RR Yard
Yen Vien RR Yard
Kun Ming RR Yard

Ch
VN
VN
VN
Ch



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